Subject: Replicating DHS report on Child Health Posted by Mohammed Beshir on Thu, 20 Aug 2020 08:00:50 GMT

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Hello Everybody!!

I am from Ethiopia and I have some questions.

When I was working on child health data using Kr file following the "DHS statistics Guideline", I get values with absolutely not matching in any way with DHS report for Ethiopia.

Here are the steps I have used:-

- 1 Export All data from ETKR51FL.SAV to ETKR51FL.csv
- 2 Then, Using DHS Statistics Guideline I have filtered the required columns from CSV and then counted and calculated percentage (i.e Total percentage of alive children with a very small size or weight) but, the outcome wasn't identical with the report. for example, I got 19.76, but the real results are 20.5. So where does the difference come from?
- 3 There is also some inconsistency when trying to replicate the values for background characteristics which are indicated in the report. But in a few cases I have found the same result with the report.

What shall I do to avoid this inconsistency for all background characteristics(like region, education level, and so on.)

FYI I have attached below, my calculation outputs in CSV file for Results or output background characteristics on Child health.

File Attachments

1) Results of child Health.csv, downloaded 480 times